Nanoscience New Start Calendar

11 JULY	White papers are due White papers should be delivered to Building 3/Room 101 by 3:00
14 July	First Selections announced
21 July	Presentations will be given week of July 21-25, 2003
11 AUGUST	Final Selections will be announced

White Paper Format (Five Pages as Specified)

I. Opportunity/Challenge/Roadblock

A clear, detailed exposition, which justifies interest in the problem

One should describe an opportunity which was never before recognized; a long-standing challenge which has not been addressed; or a serious roadblock which has been preventing progress. This discussion should capture the reader's interest in the topic.

II. <u>Proposed Work</u>

Describe specific task envisioned for FY05; FY06; FY07 in separate paragraphs

One should make clear what needs to be done and specifically what one will do. Do not propose to carryout a "study" of some phenomena. Likewise do not propose to "investigate" or "explore". These are immeasurable goals. Instead set out to "prove" or "demonstrate" or "show". This section should convince the reader that the research will yield an important result.

III. Participants

Name (including Code, phone, and email)/Task/PY Commitment/ Referenced Work (key relevant references of participants previous work)

One should show here the importance of each participant toward achieving the goals in Section II. They will be considered "key personnel" and their role should be supported by their referenced work.

IV. <u>Equipment Requirements</u>

Availability, location, new purchases

Self explanatory

V. <u>Budget</u>

New Starts should be budgeted (1M>Total>500K) for each of the FY.

- (a) Personnel Costs (including Staff; Postdocs; New Hires)
 NO CONTRACTORS
- (b) Expenses (including Supplies; Travel; Equipment)

The budget should be very explicit to show coverage of each individual.

Cover Page Format

Proposed New Start Title					
Proposed Presenter:					
	John Doe,	Code XXXX	Date		
Proposed Participants:					
_	John Doe,	Code XXXX	Date		
	John Doe,	Code XXXX	Date		
Budget					
	<u>FY 05</u>	<u>FY06</u>	<u>FY07</u>		
Code XX00	xxxK\$	xxxK\$	xxxK\$		
Code YY00	xxxK\$	xxxK\$	xxxK\$		
Code ZZ00	xxxK\$	xxxK\$	XXXK\$		
TOTALS	xxxK\$	xxxK\$	xxxK\$		